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March 15, 2004

Attorney Docket No. STF-S02-045

22386 U.S. PTO 10/801394

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Ozgur Sahin, Abdullah Atalar, Calvin F. Quate, Olav Solgaard

Title: Harmonic Cantilevers and Imaging Methods for Tapping-Mode Atomic Force Microscopy

X Return Receipt Postcard

X This Transmittal Letter (1 page in duplicate)

43 Page(s) Specification including Claims and Abstract

8 Sheet(s) of Drawings (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, and 21)

1 Page(s) Non-Publication Request

Page(s) Declaration For Patent Application and Power of Attorney

<u>1</u> Page(s) Recordation of Assignment Cover Sheet (1 page in duplicate)

4 Page(s) Assignment

2 Page(s) Information Disclosure Statement by Applicant Forms PTO/SB/08A and PTO/SB/08B – citing 18

references

<u>6</u> Cited References

X Copies of the cited US Patent Documents are not enclosed as the requirement under 37 CFR 1.98 (a)(2)(i)

is waived

Applicant(s) assert(s) entitlement to small entity status for the attached patent application

## **CLAIMS AS FILED**

<u>For</u> Total Claims	Number <u>Filed</u> 51	-20	=	Number <u>Extra</u> 31	x	<u>Rate</u> \$ 9.00	=	\$ \$	Basic Fee 385.00 279.00
Independent Claims	4	-3	=	1	х	\$ 43.00	=	\$	43.00
Fee for Assignment Recordation									40.00
									747.00

Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.

## **CORRESPONDENCE ADDRESS**

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Respectfully submitted,

Carmen C. Cook

Attorney for Applicant(s)

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EXPRESS MAIL LABEL NO: EL 994217737 US

MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER	Inventors		Ozgur Sahin, Abdullah Atalar, Calvin F. Quate, Olav Solgaard		
35 U.S.C. 122(b)(2)(B)(i)	Title	Met	monic Cantilevers and Imaging hods for Tapping-Mode Atomic ce Microscopy		
	Atty Docket Number STF-S02-045			STF-S02-045	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 15, 2004 Date CARmicula

Carmen C. Cook Attorney for Applicants Reg. No.: 42,433

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**